

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,164,015 B2  
APPLICATION NO. : 10/788825  
DATED : January 16, 2007  
INVENTOR(S) : Lifen Shen et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Page, Item [56] References Cited, the following appears twice, but should only appear once, therefore, please delete the following:

“Greene, T.W. et al., Protective Groups in Organic Synthesis, Third Edition, John Wiley & Sons, Inc. publ. (1999) (table of contents).

Manabe, S. et al., “Toward Synthesis of Novel C-glycoprotein from Human RNase; Unexpected Stereochemistry of Epoxide Opening Reaction by Organolithium Reagents in the Presence of Lewis Acid”, Chemistry Letters, pp. 919-920 (1998).

Rosenblum, S.B. et al., “Synthesis of the Papulacandin C-Arylglucosyl Spiroketal Nucleus”, J. Am. Chem. Soc., vol. 112, No. 7, pp. 2746-2748 (1990).”

In Column 3, line 25, please delete “bums” and insert -- burns --.

In Column 4, line 25, please delete “though” and insert -- through --.

In Column 17, line 17, please delete “trimethylsilyl” and insert -- trimethylsilyl --.

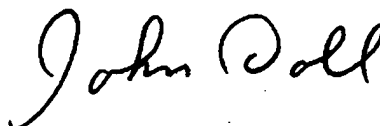
In Column 18, Claim 12, line 38, please delete “wing” and insert -- using --.

In Column 18, Claim 13, line 58, please delete “200° C” and insert -- 20° C --.

In Column 19, Claim 17, line 17, please delete “alkyl ,” and insert -- alkyl, --.

Signed and Sealed this

Twenty-fourth Day of February, 2009



JOHN DOLL  
*Acting Director of the United States Patent and Trademark Office*